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ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA
WORD FREQUENCY ANALYSIS MOS: 44B, SKILL LEVELS 1 AND 2.(U)
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MOS-44B

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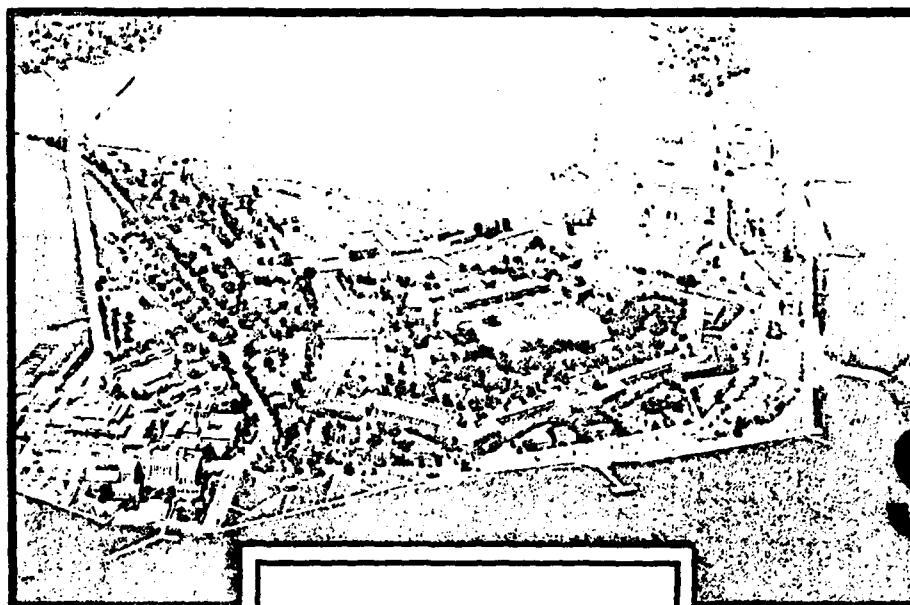
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100 NO / PROJECT NO

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

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Word Frequency Analysis

MOS: 44B

Skill Levels 1 & 2

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) ➤ This report contains a frequency count of the basic vocabulary contained in the Army Soldier's Manual for the MOS/Skill Level designated in the title. (item 4) This frequency count reflects only skill levels I/II and excludes the common tasks and those sections which are redundant/incidental to vocabulary analysis (e.g. table of contents, appendices, references, charts, etc). This vocabulary is only a sampling of the entire MOS vocabulary and is subject to change with MOS changes: ←		

Contents and General Information

1. The Word Frequency Analysis (WFA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WFA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

However, due to the way some Soldier's Manuals are constructed, the WFA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Alphabetic Rank: this section lists all terms in alphabetical order (left to right). To the left of each term is the frequency which that term appears in the text submitted for word frequency count.

b. Frequency Rank: this section lists the same terms contained in the first section of the report but reranked in accordance with their frequency of appearance from highest to lowest. Also, the terms are ranked alphabetically within the same frequency level.

3. It should be noted that the basis of this WFA is the Soldier's Manual. Consequently, this vocabulary set is only a sampling of the entire MOS vocabulary and is subject to change.

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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER 100 NO / PROJECT NO



WFA

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SMAU

WORD FREQUENCY MOS 44B
SKILL LEVELS 1 & 2

PREPARED BY: OPERATIONS DIV, DPFO

ATDP FORM 109 Replaces ATDS 110, Jul 72, which is obsolete

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MOS WORD LISTING/ASCENDING SEQUENCE			
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
3 +1/16	1 +1/32	1 +1/4	2 +1/8
2 +30	1 7-0	161 A	1 ABE
15 ABLE	1 ABRASIVE	14 ACCESS	2 ACCIDENTAL
118 ACCORDANCE	4 ACETYLENE	2 ADDITION	9 ACJUST
8 ADJUSTING	2 AFTER	1 AFTER-OPERATION	51 AIDS
27 AIR	2 AIR-ARC	1 AIR-CURE	1 ALIGNM
1 ALIGNMENT	17 ALINE	1 ALINED	2 ALIGNMENT
2 ALINING	40 ALL	29 ALLIED	1 ALISC
4 ALTERNATING	17 ALUMINUM	3 AMERICAN	1 AMPHUNT
1 AMPERAGE	1 ANALYZE	1 ANALYZING	385 AND
1 ANG/DR	7 ANGLE	3 ANGLES	6 ANY
3 APP	37 APPENDIX	100 APPLICABLE	1 APPLICABLEMEASURES
1 APPLICABLETH	31 APPLICATION	1 APPLIED	2 APPLY
3 APPLYING	2 APPROXIMATELY	40 APRON	2 AP
71 ARC	4 ARE	23 AREA	1 AREAS
20 ARGON	2 ARMORED	6 ARMORPLATE	94 ARMY
13 ARTICLE	5 AS	2 ASSAULT	4 ASSIGNED
1 ASSORTED	4 AT	1 ATTACH	10 ATTACHMENT
11 B	1 BACK	1 BACK-STEP	1 BACKING
1 BACKWARDS	1 BASIS	1 BATTERIES	234 BE
1 BEADS	1 BEEN	4 BEFORE	1 BEFOREDURING-
30 BEING	2 BELT	1 BELTS	19 BENCH
2 BETWEEN	2 REVEL	5 REVELING	1 BITS
1 BLACK	1 BLEMISHES	1 BLOW	1 BLOWGUN
1 BOARD	33 BODY	1 BODYWORKING	4 BOLTS
4 BONDING	2 BETH	2 BRAZE	1 BRAZED
7 BRAZING	1 BRIGHT	1 BROKEN	6 BRUSH
2 BRUSHES	1 BRUSHESFM	2 BUILD	2 BULDOZER
1 BUILT	1 BUSTER	14 BUT	18 BY
10 C	1 CABLES	16 CAN	1 CAPRIDE
8 CARBON	4 CARBURIZING	2 CARDBOARD	3 CARE
2 CAUTION	2 CAVITY	4 CELL	1 CELLS
3 CENTER	2 CENTER-PUNCHED	1 CENTERED	1 CHAIRS
1 CHANNEL	310 CHAP	17 CHAPTER	14 CHECK
1 CHECKING	1 CHECKS	1 CHIPPED	2 CHISEL
1 CHISELS	11 CLAMP	3 CLAMPING	2 CLAMPS
1 CLASS	1 CLASSIFIED	22 CLEAN	2 CLEANED
11 CLEANING	1 CLEAR	2 CCAT	1 CCLOR
2 COMPARTMENT	3 COMPASS	1 COMPLETE	2 COMPLETED
1 COMPLETION	4 COMPONENT	9 COMPONENTS	4 COMPRESSED
4 COMPRESSION	14 CONDITION	1 CONDITIONI	71 CONDITIONS
1 CONDUCT	1 CONNECTING	1 CONNECTIONS	1 CONTACT
1 CONTACTS	2 CONTAINER	3 CONCUR	2 CONTOURS
1 CONTROL	3 CONTROLS	1 CONVERSION	2 COINANT
7 COOLER	1 COILERS	2 COOLING	1 CORES
1 COVERS	19 CORRECT	2 CORRECTLY	53 CORRESPONDENCE
1 CORROSION	40 CORPSE	13 COURSES	1 COVER
1 CRACK	2 CREASES	1 CROSS-MEASURE	7 CRYSTALLINE
14 CURPENT	22 CUT	1 CUTABILITY	19 CUTTING
4 D	3 DA	9 DAMAGE	32 DAMAGED

MCS WORD LISTING/ASCENDING SEQUENCE

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COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

2 DAMAGES
1 DEATHED
1 DETAILED
3 DEVICES
1 DIAT
4 DISTORTION
2 DCCR
4 DRAWING
2 DRILLED
4 DRIVEN
2 DULLING
1 E-S
5 EDGES
5 ELECTRODE
3 ENGINE
71 ENVIRONMENT
1 ERENGES
1 EXCESSIVE
11 FABRICATED
1 FAULTS
14 FILL
1 FILL
3 FINISH
2 FIT
2 FLCTATION
1 FOLLOWED
11 FRAME
7 FREN
4 FUNDAMENTALS
1 GAGES
4 GENERAL
1 GLASSES
2 GED
8 GRINDING
14 GUN
12 HAND
1 HANDSAW
1 HARDENER
10 HAVE
1 HEATED
2 HOLDER
15 HORIZONTAL
1 HULL
49 IF
16 ISI
1 INJURIES
2 INTERPRETING
7 INSTALLING
2 INTERMITTENT
4 IS

1 DAMAGING
1 DEPT
1 DEFERIGATED
1 DIMENSION
4 DISASSEMBLY
1 DIVIDERS
1 DOORS
3 DRAWINGS
2 DRILLING
1 DRY
1 F
17 FACH
1 FEGING
20 FLECTRODS
1 ENLARGED
3 EQUAL
1 ESTABLISH
1 EXPANSION
3 FABRICATION
1 FEED
14 FIG
1 FILLED
9 FINISHED
1 FIXTURES
16 FLUX
23 FOLLOWING
2 FRAMES
1 FT
3 FURNACE
2 GALVANIZED
1 GLANDS
3 GLASSWORKING
4 GRFASE
1 GRIT
10 H
1 HAND-PAINTING
7 HANDTOOLS
4 HARDENING
2 HEADS
9 HELMET
7 HOLFS
2 HOSP
7 HYDRAULIC
1 IGNITE
1 IMMEDIATELY
1 INJURY
14 INSTALL
3 INSTRUCTIONS
1 INTO
3 ISOLATING

1 DEFECTIVE
3 DESIGN
20 DETERMINE
1 DIMENSIONS
3 DISSIMILAR
6E DO
4 DOWN
1 DRAWS
4 DRILLS
1 DUF
2 E-1
1 EDGE
1 EITHER
2 ENAMEL
2 ENTIRE
130 EQUIPMENT
1 EXCEED
1 EXTENSION
1 FACE-HARDENED
12 FENDER
7 FILL
21 FILLER
1 FINISHING
10 FLAME
237 FN
104 FOR
5 FREE
11 FUEL
2 G
1 GAPS
34 GLASS
2 GLOVES
11 GRIND
1 GROUND
5 HAMMER
3 HANDBOOK
4 HARDEN
2 HARDWARE
2 HEAT
1 HIGH
1 HOMOGENEOUS
22 HOUR
79 I
2 IGNITING
269 IN
2 INSIDE
1 INSTALLATION
2 INSTRUMENTS
7 IRON
1 IT

1 OFFICIENCIES
1 DESK
4 DETERMINING
2 DIRECT
1 DISTILLED
2 DILLY
2 DRAFTING
15 DRILL
2 DRIVE
2 DULL
1 E-4
1 EDGE
29 ELECTRIC
32 ELYCLOPOLA
1 ENVIRONMENT
1 EQUIPMENT
1 EXCESS
1 FABRICATE
1 FAILURES
1 FIBERGLASS
2 FILING
1 FILLING
1 FIREARMS
11 FLAT
3 FCAM
4 FFM
1 FRESHLY
1 FUNCTION
2 GAGE
1 GFS
8 GLASSCUTTING
5 GIGGLES
22 GRINDER
1 GUIDE
1 HAMMERING
2 HANDLES
2 HARDENED
1 HAS
2 HEAT-TREATING
2 HIGHEST
13 HCOO
5 HOURS
1 IDENTIFY
58 II
1 ICH
15 INSPECT
1 INSTALLATIONS
1 INSUP
1 IRREGULARITIES
7 IIFW

HQS WORD LISTING/ASCENDING SEQUENCE

LATE 11142 1991 PAGE 3

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

1 ITEMS
2 JACKS
1 JCINTS
1 KNIFE
2 LACQUER
1 LARGER
2 LAYOUT
4 LEAKS
1 LEVEL
1 LIP
2 LEATH
1 LOCKNITS
2 LURRICATE
40 MACHINE
1 MAKE
10 MAASUMS
1 MARKING
1 MATCHES
1 MAXIMUM
1 MEASUREMENTS
1 MEDIUM
20 METALBODY
1 METALWORKING
1 NIGHT
1 MIX
1 MODIFIED
1 MUSHROOMED
1 NEEDLE
1 NEXT
3 NONMETAL
1 NS
200 OF
1 ON
1 OPERATING
20 OPERATIONS
1 OTHER
13 OVERHEAT
5 OXIDE
2 OXYACETYLENE
2 PACCEL
2 PAINTED
2 PANELS
1 PART
5 PASTE
4 PFCSTAL
1 PERFORM
74 PERFORMED
1 PINPLES
1 PLASTIC
1 PLUGS

30 IV
3 JACKSTANDS
1 KEEF
1 KACHS
3 LAMINATED
24 LAY
1 LAYOUTS
12 LEATHER
1 LH
3 LIPS
1 LOCATED
1 LOGSEN
2 LURRICATED
3 MACHINIST'S
1 MANAGEMENT
1 MANUFACTURER'S
1 MASK
40 MATERIAL
3 MAY
73 MEASURES
1 MEET
4 METALS
1 METHANOL
12 MINUTES
1 MIXED
1 MODULE
170 MUST
1 NEUTRAL
1 NICKEL
1 NORMALLY
1 NUMBER
1 OFF
1 ONE
4 OPERATE
145 OR
32 ONIT
1 OVERLAY
1 OXIDIZING
4 OXYGEN
7 PAGE
12 PAINTING
4 PAPER
1 PART
16 PATCH
1 PEENING
61 PERFORM
19 PERFORMING
12 PIPE
1 PLASTICS/FILLERS
9 PM

3 IX
4 JOB
1 KRESENE
14 KNOWLEDGE
1 LAP
1 LAYERS
3 LEAK
1 LENGTH
1 LIGHTLY
2 LIQUID
2 LOCATION
7 LOW
1 LURRICATING
6 MAINTAIN
2 MANNER
2 MARK
3 MASKING
1 MATERIALS
5 MEASURE
3 MEASURING
88 METAL
18 METALWORKER
2 METHOD
1 MISCELLANECUS
3 MIXING
1 MOUNT
2 MSSL
1 NEVER
3 AC
24 NOT
48 OBSERVED
15 OIL
1 ONE-FOR-ONE
10 OPERATION
2 ORDER
2 OUTSIDE
1 OVERSTRETCH
1 OXYACET
1 PACKING
14 PAINT
2 PAINTS
1 PAR
5 PARTS
4 PATCHING
6 PENCIL
3 PERFORMANCE
1 PERFORMANCE
6 PLACE
2 PLATE
3 PRINT

7 JACK
45 JCINT
3 KIT
2 IS
1 LARG
7 LAYING
1 LEAKAGE
1 LFNS
5 LINES
46 LISTED
1 LOCKED
2 LURRICANTS
2 LURRICATION
46 MAINTENANCE
70 MANUAL
4 MARKED
1 MATCH
1 MATFIEL
1 MEASUREMENT
2 MEDIA
1 METAL/FIBERGLASS
1 METALWORKERS
25 MIG
2 MISSING
1 MPAAD/G
1 MOUNTING
79 NECESSARY
4 NEW
1 NONFERROUS
100 ACCE
85 PEN
1 PCL
2 PCLY
74 OPERATIONS
3 ORIGINAL
3 OVER
1 OXIDATION
51 OXYACETYLENE
1 PADDING
1 PAINTBRUSHES
10 PANEL
249 PARA
1 PASS
2 PATTERN
1 PERFORMANCE
70 PERFORMANCE
1 PERSONNEL
1 PLAIN
5 PLUG
1 PRINTS

MOS WORD LISTING/ASCENDING SEQUENCE				DATE 11/92 1801 PAGE 4	
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3		COUNT4 WORD4	
9 POLARITY	1 POLYESTER	2 POLYURETHANE		1 PROCEDURES	
34 POSITION	1 POSITIONING	4 POSITIONS		4 POWER	
1 PRACTICE	1 PRECAUTION	67 PRECAUTIONS		2 PRECUT	
1 PREHEAT	1 PREHEATING	1 PREPARATION		14 PREPARE	
8 PREPARING	4 PRESS	5 PRESSURE		4 PRESSURES	
1 PRESSURETM	2 PREVENT	4 PRIMER		2 PRIMERS	
2 PRIOR	18 PROCEDURES	6 PROPER		4 PROPERLY	
3 PROTRACTOR	4 PSI	1 PUNCHED		1 PINCHES	
1 PROPOSE	1 PUTTY	3 QUENCH		3 QLENCHING	
1 R	16 RADIATOR	1 RADIATORS		1 RATTI	
4 RAGS	1 RANGE	1 REAM		2 REAMER	
1 REAMERS	2 RECONNAISSANCE-AIRBORNE	1 RECMD		1 RECORDING	
1 RECTIFIER	1 RED	2 REDUCING		1 REFERENCE	
47 REFERENCES	10 REGULATOR	1 REGULATORS		1 REINSTALL	
88 RELATD	1 RELEASE	3 RELIEF		1 REMAINDER	
1 REMAINING	1 REMOVAL/INSTALLATION	14 REMOVE		2 REMOVED	
2 REMOVING	64 REPAIR	1 REPAIR/REPLACE		21 REPAIRED	
1 REPAIREDFM	6 REPAIRS	1 REPEAT		5 REPLACE	
3 REPLACED	9 REPLACEMENT	16 REQUIRE		4 REQUIRED	
7 REQUIRING	2 RESIN	2 RESPIRATOR		2 RESPIRATORS	
1 RESTORED	1 RESULT	1 RFM		2 RHEOSTAT	
1 RIDGES	2 RINGS	3 RIVET		4 RIVETS	
1 RM	3 RGD	16 PODS		2 RUGH	
1 ROUGHED	2 ROUGHING	1 ROUND		3 RUBBER	
1 RULER	2 RUST	78 SAFETY		2 SPD	
22 SANDER	2 SANDING	4 SANDPAPER		1 SASH	
2 SCALE	2 SCREWDRIVERS	1 SCREWS		1 SCRAPER	
1 SCALFD	259 SEC	2 SECTION		2 SECUREC	
1 SECURITY	1 SEC	25 SELECT		4 SELECTING	
2 SEPARATOR	1 SEQUENCE	1 SERIES		1 SERVICEABILITY	
1 SERVICEABLE	1 SERVICES	112 SET		18 SETTING	
4 SETUP	1 SHAPING	2 SHARPEN		1 SHEARS	
9 SHEET	1 SHEETS	1 SHELTER		1 SHELTERS	
79 SHOP	1 SHORTCOMINGS	17 SHORLD		7 SHW	
1 SHOWN	3 SHRINKING	1 SHRUNK		1 SHUTTING	
1 SIDE	1 SIDES	7 SILVER		16 SIMILAR	
39 SIZE	1 SIZES	3 SKETCHES		14 SKILLS	
1 SLAG	11 SLEEVES	1 SLEEVESWELDING		2 SMOOTH	
1 SNAP	1 SOCKET	1 SOFT		14 SOLDER	
3 SOLDERED	19 SOLDERING	4 SOLVENT		1 SOLVENTS	
3 SPECIFICATIONS	2 SPONGE	2 SPOT		13 SPRAY	
1 SPRAYING	3 SQUARE	6 STAINLESS		1 STANDARDS	
4 STANDARD	94 STANDARDS	1 STANDS		1 STARCARDS	
1 START	14 STATD	18 STEEL		2 STENCIL	
2 STEP	19 STOCK	2 STORE		1 STREAM	
1 STRESS	2 STRETCHED	3 STRING		53 STUDY	
1 SUGH	143 SUPERVISE	1 SUPERVISES		40 SUPERVISION	
1 SUPPLEMENTAL	33 SUPPLY	3 SUPPORT		14 SURFACE	
3 SURFACES	1 SURROUNDING	1 SUSPENSION		2 SWEAT	
4 SWEATING	1 SWITCHES	1 SYSTEM		1 SYSTEMS	

MCS WORD LISTING/ASCENDING SEQUENCE

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COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

16 TABLE	2 TABLES	6 TACK	2 TACTICAL
1 TAKING	8 TANK	1 TANKS	1 TAP
5 TAPE	1 TAPES	1 TAPPING	1 TAR
168 TASK	14 TASKS	17 TASKS	6 TP
50 TECHNICAL	2 TEMPER	3 TEMPERING	1 TERMINAL
2 TERNEPLAT	11 TEST	6 TESTED	6 TESTING
1 THAN	19 THAT	326 THE "	1 THEIR
31 THEORY	1 THICK	1 THIN	3 THINNER
82 THIS	25 THROUGH	74 THRU	24 TIG
1 TIGHTEN	1 TIGHTLY	4 TIK	4 TINNING
2 TIP	1 TIPS	1 TIPTM	289 TK
1 TMS	112 TO	6 TOLERANCE	48 TCOLKIT
1 TCOLKITS	20 TCOLS	27 TORCH	1 TORN
2 TORCH	1 TORQUED	1 TRACES	29 TRADES
2 TRAMFL	1 TRANSFER	4 TRANSFORMER	1 TREATING
1 TRIM	1 TRUCK	5 TUNGSTEN	1 TURN
1 TURNER	1 TURNING	1 TURPENTINE	4 TWIST
30 TYPE	2 UNDERCOATING	1 UNDERSIDE	2 UNDERWATER
2 UNITS	61 UP	17 USE	10 USEN
10 USING	3 UTILITY	22 V	1 VALVES
1 VAPOR	34 VEHICLE	3 VEHICLES	11 VERTICAL
9 VI	1 VIEWS	6 VII	1 VIII
3 VISE	1 VOICES	6 VOLTAGE	1 W/BROKEN
9 W/COMPONENTS	10 W/CUTTING	1 W/DAMAGED	1 WASHER
15 WATER	1 WATERPROOF	4 WEATHERSTRIPPING	1 WEB
1 WEGGES	17 WELD	12 WELDED	48 WELDER
40 WELDERS	1 WELDERS	266 WELDING	5 WELDS
1 WENCH	1 WHEEL	1 WHEELED	5 WHEELS
4 WHEN	46 WILL	1 WINDINGS	1 WINDSHIELD
7 WIRE	191 WITH	50 WITHIN	1 WINDTIT
2 WORK	5 WORKING	38 WORKPIECE	1 WRENCH
3 X	1 XI	1 YLENE	99 YFU

MOS WORD LISTING/DESCENDING FREQUENCY

DATE 9/11/92 PAGE 1

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

385 AND
269 IN
237 FM
170 MUST
143 SUPERVIS
112 TO
99 IF
88 RELATED
82 THIS
79 SHOP
74 FIELD
71 ARC
70 PERFORMANCE
64 DO
61 UP
58 WELDER
53 STUDY
50 WITHIN
40 COURSE
39 TYPE
34 POSITION
32 APPENDIX
32 HOUR
30 BEING
29 ALLIED
28 NOT
25 MIG
24 TIG
22 CUT
21 REPAIRED
20 TOOLS
19 PERFORMING
18 CHECK
18 PREPARE
18 USING
17 EACH
16 CAN
16 RADIATOR
16 TAPLE
15 INSPECT
15 WATER
14 CURRENT
14 REMOVE
14 TASKS
13 HORN
12 FRAMER
12 PAINTING
11 CLAMP
11 FLTL
11 VERTICAL

326 THE
266 WELDING
234 RE
168 TASK
130 EQUIPMENT
104 FOR
99 YOU
87 REFERENCES
80 ALL
78 SAFETY
74 OPERATIONS
71 CONDITIONS
68 OBSERVED
65 END
60 MATERIAL
54 ARMY
51 OXYACETYLENE
46 LISTED
40 MACHINE
39 WORKPLACE
34 VEHICLE
32 DAMAGED
32 CUT
30 HAVE
29 ELECTRIC
27 AIR
25 SELECT
23 AREA
22 SANDER
20 ARGON
19 PENCIL
19 STOCK
18 FIG
18 PROCEDURES
17 ALINE
17 SHIELD
16 FLUX
16 REQUIRE
15 APLE
15 OIL
14 ACCESS
14 INSTALL
14 SKILLS
13 ARTICLE
13 OVERHEAD
12 HAND
12 PIPE
11 CLEANING
11 GRIND
10 ATTACHMENT

310 CHAP
258 SEC
200 CF
161 A
118 ACCORDANCE
100 APPLICABLE
98 STANDARDS
86 WILL
79 I
76 III
74 THRU
71 ENVIRONMENT
68 TOOLKIT
64 REPAIR
60 WELDER'S
53 AIDS
50 CN
45 JOINT
40 SUPERVISION
37 WELD
33 BODY
32 ENCYCLOPEDIA
31 APPLICATION
30 IV
29 TRADES
27 TORCH
25 THROUGH
23 FOLLOWING
22 V
20 DETERMINE
19 CORRECT
19 THAT
18 H
18 SETTING
17 ALUMINUM
17 TASKS
16 GUN
16 RODS
15 DRILL
15 SOLDERING
14 PUT
14 KNOWLEDGE
14 SOLDER
13 COURSES
13 SEE
12 LEATHER
12 WELDED
11 FANPLICATED
11 SLEEVES
10 C

289 TM
249 PARA
191 WITH
145 OP
112 SET
100 NOTE
88 METAL
84 MAINTENANCE
79 NECESSARY
75 PERFORMED
73 MEASURES
70 MANUAL
67 PRECAUTIONS
61 PERFORM
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40 AFROM
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31 THEORY
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26 OPERATOR'S
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18 BY
18 METALWORKER
18 STEEL
17 CHAPTER
17 USE
16 PATCH
16 SIMILAR
15 HORIZONTAL
15 SURFACE
14 CONDITION
14 PAINT
14 STATED
13 FRAME
13 SPRAY
12 MINUTES
11 R
11 FIAT
11 TEST
10 FLAME

MDS WORD LISTING/DESCENDING FREQUENCY
COUNT2 WORD2 COUNT3 WORD3

COUNT1 WORD1

DATE 81192 1802 PAGE 2
COUNT4 WORD4

10 MANUALS
10 W/CUTTING
9 HELMET
9 REPLACEMENT
8 ADJUST
8 GRINDING
7 BRAZING
7 HANDTOOLS
7 ITEM
7 SHOW
6 ARMORPLATE
6 FUNDAMENTALS
6 PENCIL
6 REPAIRS
6 TR
6 TOLERANCE
5 AS
5 FREE
5 LINES
5 PARTS
5 PRESSURE
5 TUNGSTEN
4 ACETYLENE
4 AT
4 CARBURIZING
4 COMPRESSOR
4 DRAWING
4 GENERAL
4 JCB
4 NEW
4 POSITIONS
4 PRIMER
4 SANDPAPER
4 TIN
3 1/16
3 APP
3 CENTER
3 CONTOUR
3 DEVICES
3 EQUAL
3 FURNACE
3 INSTALLING
3 JACKSTANDS
3 LEAK
3 MASKING
3 MIX
3 ORIGINAL
3 PRACTICE
3 PELIFF
3 RUHREN

10 OPERATION
9 COMPONENTS
9 JACK
9 SHEET
8 ADJUSTING
8 PREPARING
7 CECLE
7 HOLES
7 LAYING
7 SILVER
6 BRUSH
6 HARDENING
6 PLACE
6 SETUP
6 TESTED
6 VII
5 REVELING
5 GOGGLES
5 MEASURE
5 PASTE
5 PROPERLY
5 WELDS
4 ALTERNATING
4 REFORM
4 CELL
4 D
4 GRILLS
4 GREASE
4 LEAKS
4 OPERATE
4 POWER
4 RAGS
4 SELECTING
4 TRANSFORMER
3 ALCOHOL
3 APPLY
3 CHANNEL
3 CONTROLS
3 DISSIMILAR
3 FARRICATION
3 GLASSWORKING
3 INSTRUCTIONS
3 KIT
3 LENGTH
3 MAY
3 MIXING
3 OVER
3 PROTRACTOR
3 REPLACED
3 SHRINKING

10 PANEL
9 DAMAGE
9 SM
9 VI
8 CARBON
8 TANK
7 FILLER
7 HYDRAULIC
7 LOW
7 WIRE
6 DETERMINING
6 MAINTAIN
6 PROPER
6 STAINLESS
6 TESTING
6 VOLTAGE
5 EDGES
5 HAMMER
5 OVERLAY
5 PEDESTAL
5 REPLACE
5 WHEELS
4 ARE
4 BELTS
4 COMPONENT
4 DISTORTION
4 DRIVEN
4 HARDEN
4 MARKED
4 OXYGEN
4 PRESS
4 REQUIRED
4 SOLVENT
4 TWIST
3 AMERICAN
3 APPLYING
3 CLAMPING
3 DA
3 DRAWINGS
3 FINISH
3 HANDBOOK
3 ISCLATING
3 KNIFE
3 LIPS
3 MEASURING
3 NO
3 PERFORMANCE
3 QUENCH
3 RIVET
3 SKETCHES

10 REGULATOR
9 FINISHED
9 PLCLAPITY
9 W/CMPONENTS
8 GLASSCUTTING
7 ANGLE
7 FROM
7 IRON
7 REQUIRING
6 AAY
6 F
6 PATCHING
6 PSI
6 TRICK
6 TINNING
6 WREN
5 ELECTRODE
5 HOIRS
5 OXIDE
5 PLUG
5 TAPE
5 WORKING
4 ASSIGNED
4 BENDING
4 COMPRESSED
4 DIRM
4 FROM
4 IS
4 METALS
4 PAPER
4 PRESSURES
4 RIVETS
4 STANDARD
4 WEATHERSTRIPPING
3 ANGLES
3 CAPS
3 COMPASS
3 DESIGN
3 ENGINE
3 FRAM
3 HEATED
3 JY
3 LAMINATED
3 MACHINISTS
3 MEET
3 NONMETAL
3 POINT
3 QUENCHING
3 RED
3 SLEDGED

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT3 WORD3

COUNT1 WORD1

COUNT2 WORD2

3 SPECIFICATIONS
3 SURFACES
3 UTILITY
2 +1/8
2 AFTER
2 APPROXIMATELY
2 BELT
2 BRAZE
2 CARBONARD
2 CHISEL
2 COMPARTMENT
2 COOLANT
2 CROSSMEMBER
2 DOWEL
2 DRIVE
2 FRAME
2 FLECTATION
2 GALVANIZED
2 HARDENED
2 HEAT-TREATING
2 IGNITION
2 INTERMITTENT
2 LAYOUT
2 LUBRICANTS
2 MAANER
2 MISSING
2 INSIDE
2 PAINTED
2 PLATE
2 PRIMERS
2 RECUTTING
2 RESPIRATOR
2 ROUGH
2 SANDING
2 SECURED
2 SPONGE
2 STORE
2 TACTICAM
2 TORQUE
2 UNITS
1 7-0
1 AIR-CURF
1 AMOUNT
1 ANGLE
1 AREAS
1 BACK-STEP
1 BATTERIES
1 BELTS
1 GLOBE
1 MADE

3 SQUARE
3 SWEATING
3 VEHICLES
2 +30
2 AIR-ARC
2 AR
2 BETWEEN
2 BRUSHES
2 CAUTION
2 CLAMPS
2 COMPLETED
2 COOLING
2 DAMAGES
2 DRAFTING
2 CULL
2 ENTIRE
2 FRAMES
2 GLOVES
2 HARDWARE
2 HIGHEST
2 INSIDE
2 JACKS
2 LIQUID
2 LUBRICATE
2 MARK
2 MSL
2 OXYCEYLENE
2 PAINTS
2 POLYURETHANE
2 PRIOR
2 REMOVED
2 RESPIRATORS
2 ROUGHING
2 SCALE
2 SEPARATOR
2 SPOT
2 STRETCHED
2 TEMPER
2 TRAMMEL
2 WORK
1 AEG
1 ALIGNMENT
1 AMPERAGE
1 APPLICABLE MEASURES
1 ASSORTED
1 BACKING
1 BEADS
1 BITS
1 BLOWING
1 BRIGHT

3 STRING
3 TEMPERING
3 VISE
2 ACCIDENTAL
2 ALINEMENT
2 ARMORED
2 BEVEL
2 BUILD
2 CAVITY
2 CLEANED
2 CONTAINER
2 CORRECTLY
2 DIRECT
2 CRILLED
2 DULLING
2 FILING
2 G
2 GOOD
2 HEADS
2 HOLDER
2 INSPECTING
2 LA
2 LOCATE
2 LUBRICATED
2 MEDIA
2 ONLY
2 PADDLE
2 PANELS
2 PRECUT
2 REAMER
2 REMOVING
2 RHEOSTAT
2 RUST
2 SCREWDRIVERS
2 SHARPEN
2 STENCIL
2 SWEAT
2 TERNPLATE
2 UNDERCUTTING
1 41/32
1 ABRASIVE
1 ALINED
1 ANALYZE
1 APPLICABLE TO
1 ATTACH
1 BACKWARDS
1 BFFN
1 BLACK
1 BOARD
1 BRIKEN

2 SUPPORT
2 THINNER
2 X
2 ACOTITION
2 ALINING
2 ASSAULT
2 BETH
2 BUILDUP
2 CENTER-PICKED
2 CCAT
2 CENTOURS
2 CWFASFS
2 DCLLY
2 DRILLING
2 F-1
2 FIT
2 GAGE
2 HANDLES
2 HEAT
2 HCSE
2 INSTRUMENTS
2 LACQUER
2 LOCATION
2 LUBRICATION
2 METHOD
2 ORDER
2 PAGE
2 PATTERN
2 PREVENT
2 PERSONALISSANCE-AIRBORNE
2 RESIN
2 RINGS
2 SAND
2 SECTION
2 SMOOTH
2 STEP
2 TABLES
2 TIP
2 UNDERWATER
1 +1/4
1 AFTER-OPERATION
1 ALSO
1 ANALYZING
1 APPLIED
1 BACK
1 BFFSIS
1 BFFCOURING-
1 BFFSHES
1 BFFWORKING
1 BRUSHES

MOS WORD LISTING/DESCENDING FREQUENCY

DATE 01192 1802 PAGE 4
COUNT4 WORD4

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

1 BUILT
1 CELES-
1 CHECKS
1 CLASSIFIED
1 COMPLETION
1 CONNECTIONS
1 CONVERSION
1 COMPOSITION
1 CUTABILITY
1 DEATHURED
1 DEGENERATED
1 DISASSEMBLY
1 DRIFTS
1 F-S
1 EITHER
1 EPENCES
1 EXCESSIVE
1 FACE-HARDENED
1 FIBERGLASS
1 FINISHING
1 FRESHLY
1 GAPS
1 GRIT
1 HAND-PAINTING
1 HIGH
1 IGNITE
1 INJURY
1 INTO
1 JOINTS
1 LAP
1 LAYCUTS
1 LH
1 LOCKED
1 MAKE
1 MASK
1 MATERIAL
1 MEDJUM
1 METHANOL
1 MKAHOG
1 MOUNTING
1 NEVER
1 NORMALLY
1 OLD
1 OTHER
1 OXYACET
1 PAR
1 PERMING
1 PERSONNEL
1 PLASTICS/FILLERS
1 PORCEPINES

1 BUSTER
1 CENTERED
1 CHIPPED
1 CLEAR
1 CONDITION
1 CONTACT
1 COOLERS
1 COVER
1 DAMAGING
1 DEPOT
1 DIMENSION
1 DISTILLED
1 DRY
1 EDGE
1 ENLARGED
1 ESTABLISH
1 EXPANSION
1 FAILURES
1 FILL
1 FIREBRICKS
1 FT
1 GAS
1 GROUND
1 HANDSAW
1 HOMOGENEOUS
1 IMMEDIATELY
1 INSTALLATION
1 IRREGULARITIES
1 KEEP
1 LARGE
1 LEAKAGE
1 LIGHTLY
1 LOCKMITS
1 MANAGEMENT
1 MATCH
1 MAXIMUM
1 METAL/FIBERGLASS
1 MIGHT
1 MODIFIED
1 PUSHROCKED
1 NEXT
1 NS
1 ONE
1 OVERSTRETCH
1 PACKING
1 PARI
1 PERFORMANCE
1 PIMPLES
1 PLUGS
1 POSITIONING

1 CABLES
1 CHAIRS
1 CHISELS
1 COLOR
1 CONDUCT
1 CONTACTS
1 CORPS
1 CRACK
1 DEFECTIVE
1 DESK
1 DIMENSIONS
1 CIVILIERS
1 DUE
1 EDGER
1 ENVIRONMENT
1 EXCEED
1 EXTENSION
1 FAULTS
1 FILLED
1 FIXTURES
1 FUNCTION
1 GLANDS
1 GUIDE
1 HARDENER
1 HULL
1 INCH
1 INSTALLATIONS
1 IT
1 KEROSENE
1 LARGER
1 LENS
1 LIP
1 LOOSFN
1 MANUFACTURED'S
1 MATCHES
1 MEASUREMENT
1 METALWORKERS
1 MISCELLANEOUS
1 MODULE
1 NEEDLE
1 NICKFL
1 NUMBER
1 ONE-FOR-ONE
1 OXIDATION
1 PADDING
1 PART
1 PERFORM
1 PLAIN
1 POINTS
1 PRECAUTION

1 CARRIAGE
1 CHECKING
1 CLASS
1 COMPLETE
1 CONNECTING
1 CONTROL
1 CORNERS
1 CROSS-MEASURE
1 DEFICIENCIES
1 DETAILED
1 DIRT
1 DEORS
1 F-4
1 EDGING
1 EQUIPMENT
1 EXCESS
1 FARRIGATE
1 FEED
1 FILLING
1 FOLLOWED
1 GAGES
1 GLASSES
1 HAMMERING
1 HES
1 IDENTIFY
1 INJURIES
1 INSURE
1 ITEMS
1 KNOPS
1 LAYERS
1 LEVEL
1 LOCATED
1 LUBRICATING
1 MAKING
1 MATERIALS
1 MEASUREMENTS
1 METALWORKING
1 MIXED
1 MOUNT
1 NEUTRAL
1 NONFERROUS
1 OFF
1 OPENING
1 OXIDIZING
1 PAINTBRUSHES
1 PASS
1 PERFORMANCE
1 PLASTIC
1 POLYESTER
1 PREHEAT

DATE 11192 1802 PAGE 5

MOS WORD LISTING/DESCENDING FREQUENCY			
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 PREHEATING	1 PREPARATION	1 PRESSUREM	1 PUNCHED
1 PUNCHES	1 PURPOSE	1 PUTTY	1 R
1 RADIATORS	1 RADII	1 RANCE	1 RFAM
1 REAMERS	1 RECORD	1 RECORDING	1 RECTIFIER
1 REC	1 REFERENCE	1 REGULATORS	1 REINSTALL
1 RELEASE	1 REMAINDER	1 REMAINING	1 REMOVAL/INSTALLATION
1 REPAIR/REPLACE	1 REPAIREDFM	1 REPEAT	1 RESTERED
1 RESULT	1 RFM	1 RIDGES	1 RH
1 ROUGHEN	1 ROUND	1 RULFP	1 SASH
1 SCREWS	1 SCRIBER	1 SEALER	1 SECURITY
1 SQUEENGE	1 SERIES	1 SERVICEABILITY	1 SERVICEABLE
1 SERVICES	1 SHAPING	1 SHEARS	1 SHEETS
1 SHELTER	1 SHELTERS	1 SHORTCOPINGS	1 SHOWN
1 SHRUNK	1 SHUTTING	1 SIDE	1 SJOES
1 SIZES	1 SIAG	1 SLEEVESWELDING	1 SCAP
1 SOCKET	1 SOFT	1 SCLVENTS	1 SPRAYING
1 STANGANDS	1 STANDS	1 STARDARDS	1 START
1 STREAM	1 STRESS	1 SUCH	1 SUPERVISERS
1 SUPPLIMENTAL	1 SURROUNDING	1 SUSPENSION	1 SWITCHES
1 SYSTEM	1 SYSTEMS	1 TAKING	1 TANKS
1 TAF	1 TAPES	1 TAPPING	1 TIR
1 TERMINAL	1 THAN	1 THEIR	1 THICK
1 THIN	1 TIGHTEN	1 TIGHTLY	1 TIPS
1 TIPTM	1 TM'S	1 TCKLKITS	1 TCEN
1 TORQUED	1 TRACES	1 TRANSFER	1 TREATING
1 TRIM	1 TRUCK	1 TURN	1 TURNED
1 TURNING	1 TURPENTINE	1 UNDERSIDE	1 VALVES
1 VAPOR	1 VIEWS	1 VIII	1 VOIDS
1 W/BROKEN	1 W/DAMAGED	1 WASHER	1 WATERPROOF
1 WEB	1 WEDGES	1 WELDERS	1 WENCH
1 WHEEL	1 WHEELED	1 WINDINGS	1 WINDSHIELD
1 WITHOUT	1 WRENCH	1 XI	1 YLENE

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

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